TRAINMASTERS

B. W. BISHOP.....Dunsmuir, Cal.
K. E. GWINN.....Dunsmuir, Cal.
H. A. TEAL.....Klamath Falls, Ore.
H. C. CHASE.....Klamath Falls, Ore.

ASSISTANT TRAINMASTER

F. J. DEON.....Alturas, Cal.

ROAD FOREMEN OF ENGINES

J. E. PETERSON.....Dunsmuir, Cal.
A. L. SHOUPE.....Klamath Falls, Ore.

CHIEF TRAIN DISPATCHER

W. J. MANLEY.....Dunsmuir, Cal.

R. R. ROBINSON
Assistant Superintendent, Dunsmuir, Cal.

SOUTHERN PACIFIC COMPANY

SHASTA DIVISION

TIMETABLE

56

EFFECTIVE SUNDAY, OCTOBER 2, 1949
AT 12:01 A. M.
PACIFIC STANDARD TIME

FOR THE GOVERNMENT AND INFORMATION OF EMPLOYES ONLY, WHO MUST ALSO CARRY COPY OF CURRENT ISSUE OF SPECIAL INSTRUCTIONS

R. E. HALLAWELL,
General Manager.

V. M. PETTERSON,
H. R. HUGHES,
Assistant General Managers.

C. H. GRANT,
General Superintendent of Transportation.

A. S. McCANN,
Superintendent of Transportation.

J. A. McKINNON,
Superintendent.

HOSPITAL DEPARTMENT SURGEONS

LOCATION	NAME	TITLE
San Francisco	Dr. W. W. Washburn	Chief Surgeon
Dunsmuir	Dr. E. V. Anderson	District Physician and Surgeon
Dunsmuir	Dr. D. D. Todorovic	District Physician and Surgeon
Mt. Shasta	Dr. J. B. McGuire	District Physician and Surgeon
Montague	Dr. R. W. Jones (Residence —Yreka)	District Physician and Surgeon
Hilt	Dr. R. F. Schlappi	District Physician and Surgeon
Ashland	Dr. H. A. Woods	District Physician and Surgeon
Ashland	Dr. Charles A. Haines	Asst. Dist. Physician and Surgeon
Red Bluff	Dr. E. R. Wilson	District Physician and Surgeon
Anderson	Dr. E. K. Harris	District Physician and Surgeon
Redding	Dr. H. R. McVickers	District Physician and Surgeon
Redding	Dr. J. L. Price	District Physician and Surgeon
Gerber	Dr. R. G. Frey	District Physician and Surgeon
Dorris	Dr. E. S. Peeke	District Physician and Surgeon
Klamath Falls	Dr. C. V. Rugh	Division Physician and Surgeon
Klamath Falls	Dr. Marvin Nerseth	District Physician and Surgeon
Klamath Falls	Dr. R. H. Engelecke	Asst. Dist. Physician and Surgeon
Klamath Falls	Dr. E. D. Lamb	Assoc. Dist. Physician and Surgeon
Klamath Falls	Dr. R. W. Stearns	Oculist and Aurist
Tule Lake	Dr. Isaac Spomer	District Physician and Surgeon
Alturas	Dr. J. Paul McKenney	District Physician and Surgeon
Alturas	Dr. Phillip W. McKenney	District Physician and Surgeon
Lakeview	Dr. C. E. Leithead	District Physician and Surgeon
Yreka	Dr. R. W. Jones	District Physician and Surgeon

Note.—Emergency Surgeons should only be summoned for temporary treatment when prompt attention is required and when patients cannot be sent to or await arrival of Division or District Surgeon.

HOSPITALS

GENERAL.....SAN FRANCISCO
EMERGENCY.....GERBER

WATCH INSPECTORS

San Francisco.....C. D. Fabrin, Manager of Time Service, 65 Market St.
Red Bluff.....Everett G. Smith
Redding.....Adolph F. Dobrowsky
Dunsmuir.....J. A. Porter
Dunsmuir.....Delmar I. Griffin
Weed.....J. N. Wilmarth
Ashland.....C. R. Ramsey
Klamath Falls.....Lawrence Bertram
Alturas.....Todd D. Fountain
Lakeview.....A. E. Rugg

LOCATION OF STANDARD CLOCKS

Gerber.....Train-Order Office
Gerber.....Roundhouse
Redding.....Train-Order Office
Dunsmuir Yard.....Yard Office
Dunsmuir.....Train-Order Office
Dunsmuir.....Chief Dispatcher's Office
Dunsmuir.....Trick Dispatcher's Office
Dunsmuir.....Crew Dispatcher's Office
Mt. Hebron.....Train-Order Office
Dorris.....Train-Order Office
Klamath Falls Yard.....Train-Order Office
Klamath Falls.....Train-Order Office
Klamath Falls.....Roundhouse
Weed.....Train-Order Office
Weed.....Roundhouse
Montague.....Train-Order Office
Hornbrook.....Train-Order Office
Ashland.....Train-Order Office
Ashland.....Roundhouse
Chiloquin.....Train-Order Office
Chemult.....Train-Order Office
Crescent Lake.....Train-Order Office
Alturas.....Train-Order Office
Lakeview.....Train-Order Office

EASTWARD

Timetable No. 56
October 2, 1949

Capacity of sidings in car lengths	THIRD CLASS 622 Freight Leave Daily	THIRD CLASS 620 Freight Leave Daily	THIRD CLASS 618 Freight Leave Daily	FIRST CLASS 12 Cascade Leave Daily	FIRST CLASS 10 Shasta Daylight Leave Daily	FIRST CLASS 20 Klamath (c) Leave Daily	Mile Post Location	STATIONS	Distance from Gerber
Gerber yard 164 BKWOYP	PM 4.30	AM 8.30	AM 12.30	PM 9.55	AM 11.43	AM 1.20	213.8	TO-R GERBER	0.0
Gerber yard P							214.8	1.0 KISKA	1.0
Gerber yard P							215.8	1.0 PROBERTA	2.0
102 P	4.43	8.43	12.43	10.02	11.49	1.26	218.9	3.1 RAWSON	5.1
Yd. Limits 54 P	4.54	8.54	12.54	10.08	AM 11.55	s 1.40	223.4	4.5 TO RED BLUFF	9.6
Yd. Limits 98 P	4.56	8.56	12.56	10.10		1.42	224.5	1.1 GLADE	10.7
101 P	5.06	9.06	1.06	10.15	PM 12.01	1.47	228.9	4.4 BLUNT	15.1
108 P	5.16	9.16	1.16	10.20	12.06	1.53	233.6	4.7 HOOKER	19.8
97 WP	5.27	9.27	1.27	10.26	12.12	s 2.03	240.4	6.8 TO COTTONWOOD	26.6
106 P	5.33	9.33	1.33	10.30		2.07	244.2	3.8 CULP	30.4
102 P	5.38	9.38	1.38	10.33	12.18	s 2.15	247.1	2.9 TO ANDERSON	33.3
106 P	5.46	9.46	1.46	10.39		2.22	253.5	6.4 GIRVAN	39.7
E 181 Yard Limits W 96 BKWIP	5.55	AM 9.55	1.55	PM c 10.47	s 12.29	s 3.00	258.2	4.7 TO REDDING	44.4
102 WYP							263.0	4.8 SILVERTHORN	49.2
102 P						f 3.12	266.3	3.3 CENTRAL VALLEY	52.5
102 P							270.4	4.1 McCOLL	56.6
90 P							273.2	2.8 PITBRIDGE	59.4
102 P							277.6	4.4 O'BRIEN	63.8
102 P							281.2	3.6 MEAD	67.4
106 WYP						c	285.7	4.5 LAKEHEAD	71.9
110 WP						s 3.55	289.8 296.7	4.1 DELTA	76.0
111 P							300.2	3.5 LAMOINE	79.5
105 P							304.0	3.8 GIBSON	83.3
67 P							306.0	2.0 FISHER	85.3
110 WP							309.4	3.4 SIMS	88.7
114 P							313.1	3.7 CONANT	92.4
53 P						f 4.45	315.3	2.2 CASTELLA	94.6
Dunsmuir yard 106 P							318.3	3.0 CASTLE CRAG	97.6
Dunsmuir yard BKP	9.00 PM	1.00 PM	5.00 AM				321.2	2.9 TO-R DUNSMUIR YARD	100.5
Dunsmuir yard BKWOTP				s 12.35 AM	s 1.59 PM	s 5.10 AM	322.1	0.9 TO-R DUNSMUIR	101.4
	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily		(101.4)	
	(4.30) 22.33	(4.30) 22.33	(4.30) 22.33	(2.40) 38.02	(2.16) 44.73	(3.50) 26.43		Time over District / Average Speed per Hour	

Automatic Block System

Centralized Traffic Control

RULE 5. Schedule time and train-order time at Gerber apply at station sign.

RULE 86. Except within Centralized Traffic Control System second- and third-class trains, extra trains and engines must be clear of main track and insulated joints for Nos. 9 and 10 not less than ten minutes before the arriving, or leaving, or train-order time at that station.

ADDITIONAL STATIONS

NAME	Mile Post	Capacity
Dirigo	316.1	..

Timetable No. 56
October 2, 1949

WESTWARD

FIRST CLASS

Mile Post Location	STATIONS		Distance from Dunsmuir	11 Cascade	19 Klamath	9 Shasta Daylight
				Arrive Daily	Arrive Daily	Arrive Daily
213.8	TO-R	**GERBER** 1.0	101.4	AM s 6.50	PM s 3.30	PM s 7.13
214.8		**KISKA** 1.0	100.4			
215.8		**PROBERTA** 3.1	99.4			
218.9		**RAWSON** 4.5	96.3	6.41	3.12	7.05
223.4	TO	**RED BLUFF** 1.1	91.8	6.35	s 2.55	7.00
224.5		**GLADE** 4.4	90.7	6.33	2.43	
228.9		**BLUNT** 4.7	86.3	6.27	2.38	6.54
233.6		**HOOKER** 6.8	81.6	6.21	2.31	6.49
240.4	TO	**COTTONWOOD** 3.8	74.8	6.13	s 2.23	6.43
244.2		**CULP** 2.9	71.0	6.09	2.15	
247.1	TO	**ANDERSON** 6.4	68.1	6.06	s 2.11	6.37
253.5		**GIRVAN** 4.7	61.7	6.00	2.03	6.32
258.2	TO	**REDDING** 4.8	57.0	f 5.55	s 1.55	s 6.28
263.0		**SILVERTHORN** 3.3	52.2			
266.3		**CENTRAL VALLEY** 4.1	48.9		f 1.20	
270.4		**McCOLL** 2.8	44.8			
273.2		**PITBRIDGE** 4.4	42.0			
277.6		**O'BRIEN** 3.6	37.6		c	
281.2		**MEAD** 4.5	34.0			
285.7		**LAKEHEAD** 4.1	29.5			
289.8 / 296.7		**DELTA** 3.5	25.4		f 12.50	
300.2		**LAMOINE** 3.8	21.9		c	
304.0		**GIBSON** 2.0	18.1			
306.0		**FISHER** 3.4	16.1			
309.4		**SIMS** 3.7	12.7		c	
313.1		**CONANT** 2.2	9.0			
315.3		**CASTELLA** 3.0	6.8		f 12.01 PM	
318.3		**CASTLE CRAG** 2.9	3.8			
321.2	TO-R	**DUNSMUIR YARD** 0.9	0.9			
322.1	TO-R	**DUNSMUIR**	0.0	4.10 AM	11.45 AM	5.00 PM
		(101.4)		Leave Daily	Leave Daily	Leave Daily
	Time over District			(2.40)	(3.45)	(2.13)
	Average Speed per Hour			38.02	27.04	44.99

Automatic Block System

Centralized Traffic Control

RULE 5. Schedule time and train-order time at Gerber apply at station sign.

RULE 86. Except within Centralized Traffic Control System second- and third-class trains, extra trains and engines must be clear of main track and insulated joints for Nos. 9 and 10 not less than ten minutes before the arriving, or leaving, or train-order time at that station.

ADDITIONAL STATIONS

NAME	Mile Post	Capacity
Keswick Branch		
Middle Creek	261.0	..
Kesdam	262.3	..
Central Mine	265.9	..

Capacity of sidings in car lengths	EAST-WARD	Timetable No. 56 October 2, 1949	WEST-WARD
	Mile Post Location	Keswick Branch STATIONS	Distance from Coram
Yard Limits BKWIP	258.2	TO **REDDING**	12.8
29	263.9	5.7 **KESWICK**	7.1
P	267.2	3.3 **MATHESON**	3.8
46 P	268.0	0.8 **MOTION**	3.0
75 P	271.0	3.0 **CORAM**	0.0
		(12.8)	

BLACK BUTTE SUBDIVISION

EASTWARD

Timetable No. 56
October 2, 1949

Capacity of sidings in car lengths		THIRD CLASS 630 Freight Leave Daily	THIRD CLASS 628 Freight Leave Daily	THIRD CLASS 626 Freight Leave Daily	FIRST CLASS 10 Shasta Daylight Leave Daily	FIRST CLASS 328 Passenger Leave Daily	FIRST CLASS 20 Klamath (c) Leave Daily	FIRST CLASS 12 Cascade Leave Daily	Mile Post Location	STATIONS	Distance from Dunsmuir Yard
Dunsmuir yard	BKP								321.2	TO-R DUNSMUIR YARD	0.0
Dunsmuir yard	BKWOTP				PM 2.04	AM 6.25	AM 5.35	AM 12.45	322.1	0.9 TO-R DUNSMUIR	0.9
Dunsmuir yard	P						c		325.4	3.3 SHASTA SPRINGS	4.2
Dunsmuir yard 116	P								326.1	0.7 SMALL	4.9
	P								327.6	1.5 CANTARA	6.4
147	P								331.4	3.8 MOTT	10.2
120	P								333.5	2.1 AZALEA	12.3
101	WYP					s 7.15	s 6.25		336.7	3.2 MOUNT SHASTA	15.5
118	P								339.1	2.4 UPTON	17.9
123	P								342.0 342.3	2.9 DEETZ	20.8
Yard Limits 210	WYP	PM 7.10	AM 11.10	AM 3.10	2.49	s 7.35 AM	c 6.40	1.40	345.1 345.2	2.8 TO BLACK BUTTE	23.6
107	P	7.30	11.30	3.30	3.01		6.55	1.52	352.2	7.0 HOTLUM	30.6
106	P	7.45	11.45	3.45	3.09		c 7.05	2.01	357.2	5.0 BOLAM	35.6
107	P	7.55	AM 11.55	3.55	3.14		7.11	2.07	360.7	3.5 ANDESITE	39.1
111	P	8.10	PM 12.10	4.10	3.20		7.21	2.15	364.8	4.1 COUGAR	43.2
E 111 W 117	WYP	8.25	12.25	4.25	3.25		f 7.31	2.22	368.5	3.7 TO-R GRASS LAKE	46.9
96	P	8.35	12.35	4.35	3.30		7.39	2.28	373.1	4.6 ERICKSON	51.5
109	P	8.41	12.41	4.41	3.34		7.45	2.33	377.2	4.1 PENOYAR	55.6
	YP						s 7.55		380.6	3.4 TO LEAF	59.0
102	WP	8.47	12.47	4.47	3.39		f 7.59	2.38	381.9	1.3 BRAY	60.3
77	P	8.52	12.52	4.52			8.05	2.43	386.0	4.1 KEGG	64.4
103	P	8.57	12.57	4.57	3.48		8.11	2.48	390.0	4.0 JEROME	68.4
E 94 W 89	Yard Limits BKWYP	9.02	1.02	5.02	3.51		f 8.17	2.53	394.0	4.0 TO MT. HEBRON	72.4
	P						s 8.22		396.7	2.7 TO MACDOEL	75.1
102	P	9.08	1.08	5.08	3.55		8.25	2.58	398.3	1.6 SOMERSET	76.7
106	P	9.14	1.14	5.14	3.59		8.38	3.03	402.6	4.3 MAY	81.0
102	KP	9.20	1.20	5.20	4.03		s 8.50	3.07	407.1	4.5 TO DORRIS	85.5
56	P	9.27	1.27	5.27			8.57	3.13	411.6	4.5 CALOR	90.0
102	P	9.33	1.33	5.33	4.13		9.03	3.18	415.6	4.0 WORDEN	94.0
56	P								418.2	2.6 ADY	96.6
97	P	9.41	1.41	5.41	4.20		9.11	3.25	422.3	4.1 MIDLAND	100.7
Klamath Falls yard	P	9.46	1.46	5.46	4.24		9.18	3.30	426.2	3.9 TEXUM	104.6
Klamath Falls yard	BKWOTYP								428.7	2.5 TO-R KLAMATH FALLS YARD	107.1
Klamath Falls yard	BKWOTYP	10.00 PM	2.00 PM	6.00 AM	s 4.31 PM		s 9.35 AM	s 3.40 AM	429.5	0.8 TO-R KLAMATH FALLS	107.9
		Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily		(107.9)	
		(2.50) 29.75	(2.50) 29.75	(2.50) 29.75	(2.27) 45.03	(1.10) 20.22	(4.00) 26.97	(2.55) 36.70		Time over District / Average Speed per Hour	

Automatic Block System

Centralized Traffic Control

Water Supply—Three-fourths mile east of Cantara.

RULE 86. Except within Centralized Traffic Control System second- and third-class trains, extra trains and engines must be clear of main track and insulated joints for Nos. 9 and 10 not less than ten minutes before the arriving, or leaving, or train-order time at that station.

ADDITIONAL STATIONS

NAME	Mile Post	Capacity
Pioneer.....(Spur)	335.1	..
Kegg Pit.....	386.9	..

Timetable No. 56
October 2, 1949

WESTWARD

FIRST CLASS

Mile Post Location	STATIONS	Distance from Klamath Falls	327 Passenger	11 Cascade	19 Klamath (c)	9 Shasta Daylight
			Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily
321.2	TO-R **DUNSMUIR YARD** 0.9	107.9				
322.1	TO-R **DUNSMUIR** 3.3	107.0	s AM 3.20	s AM 4.00	s AM 11.20	s PM 4.55
325.4	**SHASTA SPRINGS** 0.7	103.7			c	
326.1	**SMALL** 1.5	103.0				
327.6	**CANTARA** 3.8	101.5				
331.4	**MOTT** 2.1	97.7				
333.5	**AZALEA** 3.2	95.6				
336.7	**MOUNT SHASTA** 2.4	92.4	s 2.35		s 10.30	
339.1	**UPTON** 2.9	90.0				
342.0	**DEETZ** 2.8	87.1				
342.3						
345.1	TO **BLACK BUTTE** 7.0	84.3	2.20 AM	3.00	c 10.09	4.01
345.2						
352.2	**HOTLUM** 5.0	77.3		2.45	9.54	3.49
357.2	**BOLAM** 3.5	72.3		2.35	f 9.45	3.41
360.7	**ANDESITE** 4.1	68.8		2.25	9.38	3.36
364.8	**COUGAR** 3.7	64.7		**2.15**	9.32	3.30
368.5	TO-R **GRASS LAKE** 4.6	61.0		2.08	f 9.25	**3.25**
373.1	**ERICKSON** 4.1	56.4		2.02	9.18	3.19
377.2	**PENOYAR** 3.4	52.3		1.57	f 9.13	3.15
380.6	TO **LEAF** 1.3	48.9			s 9.08	
381.9	**BRAY** 4.1	47.6		1.52	9.04	3.10
386.0	**KEGG** 4.0	43.5		1.47	8.59	
390.0	**JEROME** 4.0	39.5		1.42	8.54	3.01
394.0	TO **MT. HEBRON** 2.7	35.5		1.38	s 8.50	2.58
396.7	TO **MACDOEL** 1.6	32.8			f 8.45	
398.3	**SOMERSET** 4.3	31.2		1.34	8.42	2.54
402.6	**MAY** 4.5	26.9		1.30	**8.38**	2.50
407.1	TO **DORRIS** 4.5	22.4		1.26	s 8.34	2.46
411.6	**CALOR** 4.0	17.9		1.20	8.25	
415.6	**WORDEN** 2.6	13.9		1.15	8.20	2.36
418.2	**ADY** 4.1	11.3				
422.3	**MIDLAND** 3.9	7.2		1.09	8.14	2.30
426.2	**TEXUM** 2.5	3.3		1.05	8.10	2.27
428.7	TO-R **KLAMATH FALLS YARD** 0.8	0.8				
429.5	TO-R **KLAMATH FALLS**	0.0		1.00 AM	8.05 AM	2.23 PM
	(107.9)		Leave Daily	Leave Daily	Leave Daily	Leave Daily
	Time over District		(1.00)	(3.00)	(3.15)	(2.32)
	Average Speed per Hour		23.50	35.67	32.92	42.23

Centralized Traffic Control

Automatic Block System

Westward freight trains using siding at Mt. Hebron to meet or permit trains to pass, will make a cut in front of train-order office sufficient to clear the county road crossing.

Water Supply—Three-fourths mile east of Cantara.

RULE 86. Except within Centralized Traffic Control System second- and third-class trains, extra trains and engines must be clear of main track and insulated joints for Nos. 9 and 10 not less than ten minutes before the arriving, or leaving, or train-order time at that station.

EASTWARD

Capacity of sidings in car lengths		SECOND CLASS 636 Freight Leave Daily	SECOND CLASS 634 Freight Leave Daily	SECOND CLASS 384 G. N. Ry. Freight Leave Daily	SECOND CLASS 632 Freight Leave Daily	FIRST CLASS 10 Shasta Daylight Leave Daily	FIRST CLASS 20 Klamath Leave Daily	FIRST CLASS 12 Cascade Leave Daily	Mile Post Location	Timetable No. 56 October 2, 1949 STATIONS	Distance from Klamath Falls
Klamath Falls yd.	BKWOTYP	PM 4.45	AM 9.35	AM 8.30	AM 1.15	PM 4.41	AM 9.50	AM 3.50	429.5	TO-R KLAMATH FALLS	0.0
	P						9.55	3.53	431.9	2.4 CHELSEA	2.4
102	P	5.04	9.54	8.49	1.34	4.46	10.00	3.56	434.1	2.2 WOCUS	4.6
101	P	5.11	10.01	8.56	1.41	4.51	c 10.06	4.01	438.9	TO 4.8 ALGOMA	9.4
107	P	5.16	10.06	9.01	1.46	4.55	10.11	4.05	442.6	3.7 OUXY	13.1
102	P	5.22	10.12	9.07	1.52	4.59	c 10.17	4.10	447.2	TO 4.6 MODOC POINT	17.7
103	P	5.28	10.18	9.13	1.58	5.03	10.23	4.14	451.8	4.6 LOBERT	22.3
Yd. Lmts. 187	KWYP	5.36	10.26	9.21	2.06	5.08	s 10.34	4.20	456.7	TO 4.9 CHILOQUIN	27.2
82	P								458.0	1.3 PINE RIDGE	28.5
105	P	5.43	10.33	9.28	2.13	5.13	10.42	4.25	461.1	3.1 BRAYMILL	31.6
97	P	5.49	10.39	9.34	2.19	5.17	10.49	4.30	465.3	4.2 CALIMUS	35.8
E 112 W 107	WYP	6.02	10.52	9.47	2.32	5.22	f 10.58	4.36	470.3	TO 5.0 KIRK	40.8
95	P	6.08	10.58	9.53	2.38		11.05	4.40	474.5	4.2 FUEGO	45.0
95	P	6.14	11.04	9.59	2.44	5.29	c 11.11	4.44	478.6	4.1 CHINCHALO	49.1
96	WP	6.20	11.10	10.05	2.50	5.33	c 11.19	4.49	483.4	TO 4.8 LENZ	53.9
95	P	6.26	11.16	10.11	2.56	5.37	c 11.25	4.54	488.2	4.8 MAZAMA	58.7
106	P	6.32	11.22	10.17	3.02	5.41	11.30	4.59	492.6	4.4 YAMSAY	63.1
95	P	6.39	11.29	10.24	3.09		c 11.36	5.05	498.0	5.4 DIAMOND LAKE	68.5
95	BKP	6.46	11.36	10.35 AM	3.16	5.50	s 11.45	c 5.11	503.3	TO-R 5.3 CHEMULT	73.8
96	WYP	6.52	11.42		3.22	5.53	AM 11.53	5.15	507.2	3.9 PAUNINA	77.7
96	P	7.02	11.52		3.32	6.00	PM f 12.05	5.23	514.8	TO 7.6 MOWICH	85.3
95	P	7.09	AM 11.59		3.39	6.06	12.12	5.30	519.5	4.7 KOTAN	90.0
96	P	7.16	PM 12.06		3.46	6.11	12.18	5.35	524.0	4.5 UMLI	94.5
Yard Limits Psgr. 45	BKWOYP	7.25 PM	12.15 PM		3.55 AM	6.17 PM	s 12.33 PM	5.40 AM	528.6	TO-R 4.6 CRESCENT LAKE	99.1
		Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily		(99.1)	
		(2.40) 37.16	2.40 (37.16)	(2.05) 35.42	(2.40) 37.16	(1.36) 61.93	(2.43) 36.48	(1.50) 54.05		Time over District / Average Speed per Hour	

Automatic Block System

RULE 5. Main track at Crescent Lake between switches of passenger siding may be used by any first-class train if track is known to be clear, except No. 12 will hold main track against No. 19, and No. 9 will hold main track against No. 20. Passenger siding is between main track and station building.

Freight trains on siding Chemult for passenger trains must provide passageway for passengers to station, member of crew to be stationed at the cut. Train must not be recoupled until all passengers have passed to station side.

RULE 86. Second- and third-class trains, extra trains and engines must be clear of main track and insulated joints for Nos. 9 and 10 not less than ten minutes before the arriving, or leaving, or train-order time at that station.

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
Gilchrist Jct.	513.2	..

Timetable No. 56

October 2, 1949

WESTWARD

FIRST CLASS

Mile Post Location	STATIONS	Distance from Crescent Lake	19 Klamath	9 Shasta Daylight	11 Cascade
			Arrive Daily	Arrive Daily	Arrive Daily
429.5	TO-R **KLAMATH FALLS** 2.4	99.1	s AM 7.50	s PM 2.13	s AM 12.50
431.9	**CHELSEA** 2.2	96.7	7.42		12.45
434.1	**WOCUS** 4.8	94.5	7.39	2.06	12.42
438.9	TO **ALGOMA** 3.7	89.7	f 7.34	2.01	12.37
442.6	**OUXY** 4.6	86.0	7.28	1.57	12.33
447.2	TO **MODOC POINT** 4.6	81.4	f 7.21	1.53	12.28
451.8	**LOBERT** 4.9	76.8	7.16	1.49	12.23
456.7	TO **CHILOQUIN** 1.3	71.9	s 7.10	1.44	12.17
458.0	**PINE RIDGE** 3.1	70.6			
461.1	**BRAYMILL** 4.2	67.5	7.00	1.39	12.12
465.3	**CALIMUS** 5.0	63.3	6.54	1.35	12.07
470.3	TO **KIRK** 4.2	58.3	f 6.48	1.30	12.01 AM
474.5	**FUEGO** 4.1	54.1	c 6.43		11.57 PM
478.6	**CHINCHALO** 4.8	50.0	c 6.38	1.23	11.52
483.4	TO **LENZ** 4.8	45.2	c 6.32	1.19	11.47
488.2	**MAZAMA** 4.4	40.4	c 6.26	1.15	11.42
492.6	**YAMSAY** 5.4	36.0	6.21	1.11	11.37
498.0	**DIAMOND LAKE** 5.3	30.6	c 6.15		11.31
503.3	TO-R **CHEMULT** 3.9	25.3	s 6.09	1.02	11.25
507.2	**PAUNINA** 7.6	21.4	c 6.03	12.59	11.20
514.8	TO **MOWICH** 4.7	13.8	c 5.55	12.52	11.12
519.5	**KOTAN** 4.5	9.1	5.50	12.47	11.06
524.0	**UMLI** 4.6	4.6	5.45	12.43	11.01
528.6	TO-R **CRESCENT LAKE**	0.0	5.40 AM	12.38 PM	10.55 PM
	(99.1)		Leave Daily	Leave Daily	Leave Daily
	Time over District		(2.10)	(1.35)	(1.55)
	Average Speed per Hour		45.74	62.60	51.70

Automatic Block System

RULE 5. Main track at Crescent Lake between switches of passenger siding may be used by any first-class train if track is known to be clear, except No. 12 will hold main track against No. 19, and No. 9 will hold main track against No. 20. Passenger siding is between main track and station building.

Freight trains on siding Chemult for passenger trains must provide passageway for passengers to station, member of crew to be stationed at the cut. Train must not be recoupled until all passengers have passed to station side.

RULE 86. Second- and third-class trains, extra trains and engines must be clear of main track and insulated joints for Nos. 9 and 10 not less than ten minutes before the arriving, or leaving, or train-order time at that station.

EASTWARD — FIRST CLASS

Timetable No. 56
October 2, 1949

Capacity of sidings in car lengths	328 Passenger Leave Daily	Mile Post Location		STATIONS	Distance from Ashland	327 Passenger Arrive Daily
Yard Limits 210 WYP	AM 7.35	345.2		TO BLACK BUTTE	85.1	AM s 2.20
		347.0		1.8 IGERNA	83.3	
		345.8				
Yard Limits 53 BKWOYP	s 7.54	348.4		2.6 TO-R WEED	80.7	s 1.59
44 WYP	s 8.06	353.4		5.0 EDGEWOOD	75.7	s 1.47
67 P	s 8.23	361.0		7.6 TO GAZELLE	68.1	s 1.30
80 P	s 8.36	369.1		8.1 GRENADA	60.0	s 1.14
Yard Limits 62 KP	s 9.00	375.5		6.4 TO MONTAGUE	53.6	s 1.00
63 YP	f 9.15	380.7		5.2 SNOWDON	48.4	f 12.50
51 P	f 9.30	386.2		5.5 AGER	42.9	f 12.36
Yard Limits 73 KWYP	s 9.55	393.1		6.9 TO-R HORNBROOK	36.0	s 12.19 AM
48 P	s 10.23	401.8		8.7 TO HILT	27.3	s 11.53 PM
57 P	f 10.40	407.4		5.6 GREGORY	21.7	f 11.36
73 TP	s 10.55	412.2		4.8 SISKIYOU	16.9	s 11.21
55 WP	11.17	419.3		7.1 STEINMAN	9.8	10.57
68 P	f 11.28	422.9		3.6 MISTLETOE	6.2	f 10.46
Ashland yard BKWOTP	s 11.45 AM	429.1		6.2 TO-R ASHLAND	0.0	10.30 PM
	Arrive Daily			(85.1)		Leave Daily
	(4.10) 20.42			.....Time over District..... .....Average Speed per Hour.....		(3.50) 22.17

Automatic Block System

WESTWARD — FIRST CLASS

GS and AC class engines not permitted to operate between Hornbrook and Ashland.

Water Supply: One-fourth mile east of Grenada
MP 390.5
MP 403.6 (Emergency only)

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
Peters and Daly . (Spur)	426.2	..
Belleview	426.8	..

EASTWARD				Mile Post Location	Timetable No. 56 October 2, 1949		Distance from Klamath Falls	WESTWARD THIRD CLASS	
Capacity of sidings in car lengths								617 Freight	619 Freight
					STATIONS			Arrive Daily	Arrive Daily
Yard Limits	BKWOYP			457.3				PM	AM
				458.3	TO-R **ALTURAS**		97.5	2.15	2.15
61				459.9	1.6 **JUNIPER**		95.9		
72	P			470.6	10.7 **FLETCHER**		85.2	1.40	1.40
75	WYP			477.7	TO 7.1 **CANBY**		78.1	1.20	1.20
75	YP			485.4	7.7 **AMBROSE**		70.4	12.50	12.50
72	P			489.8	4.4 **BOLES**		66.0	12.25	12.25
81	WP			493.6	3.8 **HACKAMORE**		62.2	12.15 PM	12.15 AM
73	P			500.8	7.2 **MEARES**		55.0	11.50 AM	11.50 PM
105	WYP			506.1	TO 5.3 **PEREZ**		49.7	11.30	11.30
73	P			515.4	9.3 **CORNELL**		40.4	10.58	10.58
	YP			521.9	6.5 **STALEY**		33.9		
73	WP			524.3	2.4 **STRONGHOLD**		31.5	10.38	10.38
	I			525.4	1.1 **Great Northern Ry. Crossing**		30.4		
40	P			529.7	TO 4.3 **TULE LAKE**		26.1	10.28	10.28
97	P			533.2	3.5 **HATFIELD**		22.6	10.20	10.20
73	P			537.9	TO 4.7 **MERRILL**		17.9	10.10	10.10
	P			547.1	9.2 **STUKEL**		8.7	9.50	9.50
Klamath Falls yd.	BKWOTYP			555.0	7.9			9.30	9.30
				428.7	TO-R **KLAMATH FALLS YARD**		0.8	AM	PM
	BKWOTYP			429.5	0.8 TO-R **KLAMATH FALLS**		0.0		
					(97.5)			Leave Daily	Leave Daily
					Time over District			(4.45)	(4.45)
					Average Speed per Hour			20.88	20.88

RULE 5. Schedule time and train-order time at Alturas apply at train-order office.

Take water at Hackamore and Stronghold only in emergency.

EASTWARD THIRD CLASS			Mile Post Location	Timetable No. 56 October 2, 1949		Distance from Lakeview	WESTWARD THIRD CLASS	
Capacity of sidings in car lengths		646 Freight		Lakeview Branch			645 Freight	
		Leave Daily Ex. Saturday		STATIONS			Arrive Daily Ex. Sunday	
Yard Limits BKWOYP		AM 5.00	458.3				AM	
			456.8	TO-R **ALTURAS**		55.5	8.50	
16 P			466.9	10.1 **SURPRISE**		45.4		
21 P			478.6	11.7 **DAVIS CREEK**		33.7		
20 P		6.55	491.2	TO 12.6 **WILLOW RANCH**		21.1	6.55	
15			498.2	6.6 **FAIRPORT**		14.5		
Yard Limits BKWYP		8.50 AM	512.3	TO-R 14.5 **LAKEVIEW**		0.0	5.00 AM	
		Arrive Daily Ex. Saturday		(55.5)			Leave Daily Ex. Sunday	
		(3.50) 10.05		Time over District Average Speed per Hour			(3.50) 10.05	

ADDITIONAL STATIONS		
NAME	Mile Post	Capacity
Alturas line		
Copic	520.3	
Homestead	525.6	..
Tuber	527.7	..
Malone	536.0	..
Lost River	541.0	..
Hosley	543.8	..
Gem	548.1	..
Spring Lake	550.3	..

RULE 5. Schedule time and train-order time at Alturas apply at train-order office.

Water Supply: MP 485.8

CONDITIONAL FLAG STOPS, ETC., TO RECEIVE OR DISCHARGE TRAFFIC

Conditional flag stops, etc., are designated by "c" in schedule column, and are for traffic as shown below:

Train	STATION	KIND	FREQUENCY	FOR REVENUE PASSENGERS		FOR OTHER TRAFFIC
				RECEIVE TO (or beyond)	DISCHARGE FROM (or beyond)	
12	Redding	Flag	Daily	Eugene	Davis	
12	Redding	10 MPH	Daily			To receive U. S. Mail
12	Chemult	Flag	Daily		Davis	
19	Mowich	Flag	Tues. and Sat.			To entrain employes
19	Paunina	Flag	Monday	Any station		
19	Diamond Lake	Flag	Monday	Any station		
19	Diamond Lake	Flag	Tues. and Sat.			To entrain employes
19	Mazama	Flag	Monday	Any station		
19	Lenz	Flag	Daily	Klamath Falls	Eugene	
19	Lenz	Flag	Tues. and Sat.			To entrain employes
19	Chinchalo	Flag	Saturday	Any station		
19	Fuego	Flag	Saturday	Any station		
19	Kegg Pitt	Flag	Sun., Wed., Fri.	Any station	Any station	
19	Black Butte	Flag	Daily		Klamath Falls	
19	Shasta Springs	Flag	Daily	Davis	Klamath Falls	
19	Sims	Stop if necessary	Daily			To dispatch parcel post
19	Lamoine	Stop if necessary	Daily			To dispatch parcel post
19	O'Brien	Stop if necessary	Daily			To dispatch parcel post
20	Lakehead	Stop if necessary	Daily			To dispatch parcel post
20	Any Station Gerber to Dunsmuir	Flag	Daily	Black Butte		
20	Shasta Springs	Flag	Daily	Klamath Falls	Davis	
20	Black Butte	Flag	Daily	Klamath Falls	Sacramento	
20	Bolam	Flag	13th and 29th			To entrain employes
20	Kegg Pit	Flag	Sunday			To receive or discharge employes
20	Algoma	Flag	Daily	Eugene	Gerber	
20	Algoma	Flag	Tues. and Sat.			To detrain employes
20	Algoma	Stop if necessary	Daily			To receive or discharge U. S. Mail or newspapers
20	Modoc Point	Flag	Daily	Eugene	Gerber	
20	Modoc Point	Flag	Tues. and Sat.			To detrain employes
20	Modoc Point	Stop	Daily			To exchange U. S. Mail
20	Chinchalo	Flag	Daily	Eugene	Gerber	
20	Lenz	Flag	Daily	Eugene	Klamath Falls	
20	Lenz	Flag	Tues. and Sat.			To detrain employes
20	Mazama	Flag	Daily	Eugene	Gerber	
20	Diamond Lake	Flag	Tues. and Sat.			To detrain employes

RULE 4. Designated holidays:
New Year's Day, January 1st.
Washington's Birthday, February 22nd.
Decoration Day, May 30th.
Independence Day, July 4th.
Labor Day, first Monday in September.
Thanksgiving Day, fourth Thursday in November.
Christmas Day, December 25th.

RULE S-72. Westward trains are superior to trains of the same class in the opposite direction.

RULE 105. Sidings designated "E" in capacity of sidings column are assigned for use by eastward trains; those designated "W" are assigned for use by westward trains.

Capacity of sidings column indicates the number of cars of average length of 49 feet that siding will hold between fouling points, in addition to one steam engine and caboose.

SPECIAL INSTRUCTIONS—REDDING SUBDIVISION

RULE 83 (A). At the following stations, only the trains indicated will register:
Dunsmuir Yard ....
Dunsmuir .....
} Trains originating or terminating.

RULE 83 (B). At open train-order offices trains may register by ticket as follows:
Dunsmuir....Nos. 9 and 10.

RULE 105. Redding. Track on passenger station side next to main track is westward siding. Track on freight station side next to main track is eastward siding and extends from initial switch at west end to beginning of C. T. C.

RULE 221. First-class trains will not obtain clearance at Dunsmuir Yard.

Eastward trains originating at Dunsmuir Yard and westward trains terminating at Dunsmuir Yard need not obtain clearance at Dunsmuir.

Light engines originating must obtain clearance and register at Dunsmuir instead of Dunsmuir Yard.

SPECIAL INSTRUCTIONS—BLACK BUTTE SUBDIVISION

RULE 83. Eastward trains must obtain train-order check of overdue superior trains at Black Butte, but may identify opposing trains between west and east switches Black Butte, and may identify eastward superior trains between train-order office and east switch Black Butte.

RULE 83 (A). At the following stations, only the trains indicated will register:
Dunsmuir Yard
Dunsmuir
} Trains originating or terminating.
Klamath Falls Yard—Westward trains originating at Klamath Falls; eastward third-class and extra trains terminating at Klamath Falls.
Klamath Falls—All trains except westward extra freight trains originating.

RULE 83 (B). At open train-order offices, trains may register by ticket as follows:
Dunsmuir—Nos. 9 and 10.
Grass Lake—All trains.
Klamath Falls Yard—Westward first-class trains and extra passenger trains.
Klamath Falls—Westward GNRy trains.
Operator Klamath Falls will repeat registration of eastward first-class trains to operator Klamath Falls Yard for entry in register. Registration must be repeated for verification.

RULE 105. Weed. Siding located east of station building on opposite side of main track.

Black Butte. Siskiyou siding extends from connection to controlled siding at west switch Black Butte to connection to controlled siding opposite east water column. West switch is dual controlled, east switch hand operated. Westward trains must not enter Siskiyou siding without permission from dispatcher.

Grass Lake. Track on station side of main track is westward siding. Westward trains taking siding, stop east of west switch house track. Track on opposite side of main track is eastward siding.

Bray. House track must be left clear for meeting or passing of trains.

Mt. Hebron. Track on station side of main track is westward siding. Track on opposite side of main track is eastward siding.

Siskiyou. When a westward train is holding main track to meet an eastward train and switch is open for train to enter siding, conductor of train holding main track will arrange to protect the eastward train against light engines or other trains occupying siding, and will give the eastward train sufficient room to avoid stopping engines in tunnel. Eastward trains or engines will leave turntable lead at east switch located 200 feet west of signal 4122.

RULE 221. First-class trains will not obtain clearance at Dunsmuir Yard.

Light engines originating must obtain clearance and register at Dunsmuir instead of Dunsmuir Yard.

Other eastward trains originating at Dunsmuir Yard and westward trains terminating at Dunsmuir Yard need not obtain clearance at Dunsmuir.

First-class trains will not obtain clearance at Klamath Falls Yard.

RULE 83 (A). At the following stations, only the trains indicated will register:

Chemult.....Trains originating or terminating.

RULE 83 (B). At open train-order offices, trains may register by ticket as follows:

Klamath Falls..... Westward GNRy trains.
Crescent Lake..... Nos. 9, 10, 11, 12, 19 and 20.

Operator Klamath Falls will repeat registration of eastward first-class trains to operator Klamath Falls Yard for entry in register.

Registration must be repeated for verification.

RULE 105. Kirk. Track on station side of main track is eastward siding. Track on opposite side of main track is westward siding.

SPECIAL INSTRUCTIONS—MERRILL SUBDIVISION

RULE 82 (A). On Saturday No. 645 may leave Lakeview without clearance if no operator on duty.

RULE 221. Light will not be displayed in train-order signal at Willow Ranch except when train-order operator is on duty.

MILEAGE

Main Line

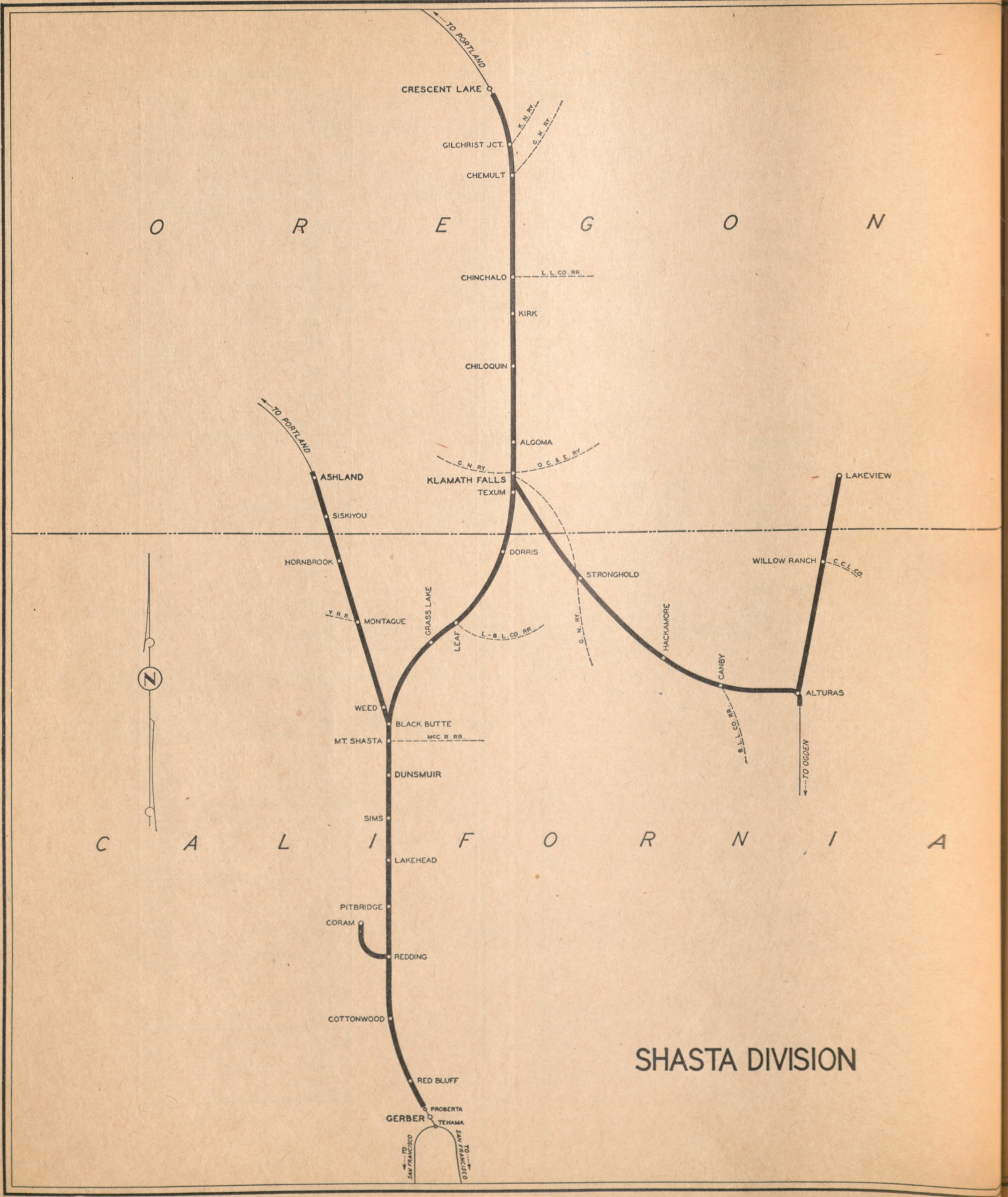
		First Track	Second Track	Miles
Proberta to Ashland	CPRy	180.85		
	SPCo	27.60		
Black Butte to Crescent Lake	CPRy	181.77		
Alturas to Klamath Falls Yard	CPRy	97.65		
Total		487.87	0.0	
Total Main Lines				487.87

Branches

Keswick—Redding to Coram	USBR	13.49		
Lakeview—Alturas to Lakeview	CPRy	56.16		
Total Branches				69.65
Total Shasta Division				557.52

SPEED TABLE

TIME PER MILE	MILES PER HOUR
36″	100
37″	97.3
38″	94.7
39″	92.3
40″	90
41″	87.8
42″	85.7
43″	83.7
44″	81.8
45″	80
46″	78.3
47″	76.6
48″	75
49″	73.5
50″	72
51″	70.6
52″	69.2
53″	67.9
54″	66.7
55″	65.5
56″	64.3
57″	63.2
58″	62.1
59″	61
1′00″	60
1′01″	59
1′02″	58.1
1′03″	57.1
1′04″	56.2
1′05″	55.4
1′06″	54.5
1′07″	53.7
1′08″	52.9
1′09″	52.2
1′10″	51.4
1′11″	50.7
1′12″	50
1′13″	49.3
1′14″	48.6
1′15″	48
1′16″	47.4
1′17″	46.8
1′18″	46.2
1′19″	45.6
1′20″	45
1′25″	42.4
1′30″	40
1′35″	37.9
1′40″	36
1′45″	34.3
1′50″	32.7
1′55″	31.3
2′00″	30
2′15″	26.7
2′30″	24
2′45″	21.8
3′00″	20
3′30″	17.1
4′00″	15
5′00″	12
6′00″	10
7′00″	8.6
7′30″	8
8′00″	7.5
10′00″	6



SHASTA DIVISION